Shephard, Burt

From: Shephard, Burt

Sent: Tuesday, February 19, 2013 9:55 AM

To: John Toll

Subject: RE: Portland BERA Table 11-3 - Windward edited version

Attachments: Natl sed bioaccum conf title page.pdf; Shephard 1998.pdf; BERA Table 11-3 from EPA risks

by river mile.xlsx

John,

11 am is still fine. Attached is a version of Table 11-3 we completed for river mile 8-9 and Swan Island Lagoon. We noted that some of the sediment samples for river mile 9-10 in the BERA database were taken from the head of Swan Island Lagoon. Our Table 11-3 took those samples out of RM 9-10 and combined them with the rest of the lagoon samples before we did our calculations. Not a problem with the database, which didn't split out any sediment samples from RM 8-9 and the lagoon (most of which is within RM 8-9), just a heads up for you on what we did. The version you have has a note for several water samples where originally monobutyltin had a HQ > 1. But since we are now treating MBT as a chemical without a TRV, it doesn't show up on the list of chemicals with HQ > 1. We can take the note out of the final table, I just put it in to record that we handled MBT as per our agreement.

I'll check with graphics on the cartoon CSM. Attached is Shephard 1998, along with the title page of the document so you have the citation.

Our new e-mail seems to be working fine, instant messaging, not so well.

Best regards,

Burt Shephard Risk Evaluation Unit Office of Environmental Assessment (OEA-095) U.S. Environmental Protection Agency, Region 10 1200 6th Avenue Seattle, WA 98101

Telephone: (206) 553-6359

Fax: (206) 553-0119

e-mail: Shephard.Burt@epa.gov

"Facts are stubborn things"
- John Adams

From: John Toll [mailto:JohnT@windwardenv.com]

Sent: Tuesday, February 19, 2013 9:40 AM

To: Shephard, Burt

Subject: RE: Portland BERA Table 11-3 - Windward edited version

Hi Burt. Just writing to confirm out 11:00 call re: Table 11-3. I also want to remind you that we still need a couple of things from you: the cartoon CSM for the executive summary and the Shephard 1998 reference for the fish TEQ screening value. Talk to you at 11:00. I'll call you or if you call me (b) (6) whoever picks up the phone first. John

From: Shephard.Burt@epamail.epa.gov [mailto:Shephard.Burt@epamail.epa.gov]

Sent: Friday, February 15, 2013 3:38 PM

To: Jessica Huybregts

Cc: jim.mckenna@verdantllc.com; John Toll; 'Jennifer Woronets'; Matt Luxon

Subject: Re: Portland BERA Table 11-3 - Windward edited version

Thanks, Jessica

Best regards,

Burt Shephard Risk Evaluation Unit Office of Environmental Assessment (OEA-095) U.S. Environmental Protection Agency, Region 10 1200 6th Avenue Seattle, WA 98101

Telephone: (206) 553-6359 Fax: (206) 553-0119

e-mail: Shephard.Burt@epa.gov

"Facts are stubborn things"

- John Adams

Jessica Huybregts ---02/15/2013 11:49:25 AM---Dear Mr. Shephard, Please find attached an Excel table which includes Windward's edits to your origi

From: Jessica Huybregts < JessicaH@windwardenv.com>

To: Burt Shephard/R10/USEPA/US@EPA,

Cc: "jim.mckenna@verdantllc.com" <jim.mckenna@verdantllc.com>, Jennifer Woronets' <jworonets@anchorgea.com>, John Toll <JohnT@windwardenv.com>,

Matt Luxon < MattL@windwardenv.com>

Date: 02/15/2013 11:49 AM

Subject: Portland BERA Table 11-3 - Windward edited version

Dear Mr. Shephard,

Please find attached an Excel table which includes Windward's edits to your original Table 11-3 for the Portland Harbor BERA.

John Toll requested that I send this to you in preparation for your informal discussion at 11:00am on Tuesday.

Please let me know if you have any issues accessing the attachment.

Sincerely, Jessica Huybregts

Jessica Huybregts

Environmental Scientist Windward Environmental LLC 200 W. Mercer Street, Suite 401 | Seattle, WA 98119 Direct line: 206-812-5438 | Main line: 206-378-1364 jessicah@windwardenv.com

Please consider the environment before printing this email.
[attachment "Table 11-3_risks by river mile_WWedits_20130215.xlsx" deleted by Burt Shephard/R10/USEPA/US]